

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7135-0067:210

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**CATEGORY:** Audible Signal Devices

**LISTEE:** Siemens Building Technologies Inc., \*Fire Safety Div., 8 Fernwood Rd, Florham Park NJ 07932  
Contact: Peter Pawchak (973) 593-2662 Fax (973) 593-6652

**DESIGN:** Models U-MHST, -1G, -1G-W, -W; U-MH, -1G, -1G-W, -W; U-MHT, -1G, -1G-W, -W; U-MMT, -1G, -1G-W, -W electronic horns.

Models U-MH-S17, U-MH-S17S, U-MH-S30, U-MH-S30S, U-MH-S60, U-MH-S60S, U-MH-S75, U-MH-S75S, U-MH-S110, U-MH-S110S with or without suffix -C, -W, -W-C electronic horn/strobes. Models U-MH-MCS, U-MH-MCS-W multi-candela synchronizable horn/strobe.

Models U-MHT-S17, U-MHT-S17S, U-MHT-S30, U-MHT-S30S, U-MHT-S60, U-MHT-S60S, U-MHT-S75, U-MHT-S75S, U-MHT-S110, U-MHT-S110S with or without suffix -C, -W, -W-C electronic horn/strobes. Models U-MHT-MCS, U-MHT-MCS-W multi-candela synchronizable horn/strobe.

Models U-MMT-S17, U-MMT-S17S, U-MMT-S30, U-MMT-S30S, U-MMT-S60, U-MMT-S60S, U-MMT-S75, U-MMT-S75S, U-MMT-S110, U-MMT-S110S with or without suffix -C, -W, -W-C electronic horn/strobes. Models U-MMT-MCS, U-MMT-MCS-W multi-candela synchronizable horn/strobe.

Models U-MHST-S17S, U-MHST-S30S, U-MHST-S60S, U-MHST-S75S, U-MHST-S110S with or without suffix -C, -W, -W-C electronic horn/strobes. Models U-MHST-MCS, U-MHST-MCS-W multi-candela synchronizable horn/strobe.

Model U-MMT Series horn and U-MMT Series horn/strobes are multi-tone devices. All synchronized devices must be used with Models SCM-F, SCM-FW, DSC, DSC-W sync module. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:**

Electrical:	20 - 31 VDC
Candela:	15/75 cd, 30/75 cd, 60/75 cd, 75 cd, 110 cd
Flash Rate:	60 Flashes/Minute

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name or Cerberus Pyrotronics, model number, electrical, candela, audibility rating, and UL label.

**APPROVAL:** Listed as horns and horn/strobes for use with separately listed compatible fire alarm control units. For indoor use only.

Models U-MH series cannot produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition. If required, Series U-MH must be used with a fire alarm control unit that can generate the temporal pattern signal. All other models can generate the temporal-three code pattern. Refer to manufacturer's Installation Manual for details.

**XLF:** 7135-0065:145

\*Rev. 10-26-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **OCTOBER 26, 2002**

Listing Expires **June 30, 2003**

Authorized By: **DIANE K. AREND**, Senior Deputy  
Program Manager